

Install SIMMs

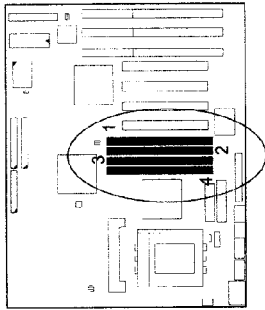
Complete the following procedures to install SIMMs:



CAUTION :

1. Always turn the system power off before installing or removing any device.
 2. Always observe static electricity precautions.
- See "Handling Precautions" at the start of this manual.

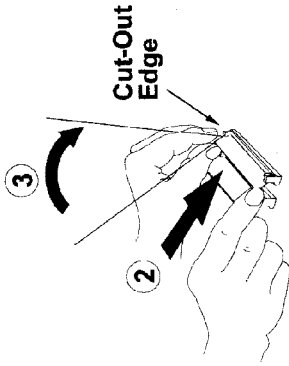
1. Locate the SIMM banks on the mainboard. (See figure below.)



NOTE :

1. SIMMs in each bank must be of the same type.
2. The BIOS automatically configures the memory size.

2. Carefully fit a SIMM at a 45 degree angle into each of the empty sockets. All the SIMMs should be facing the same direction.
3. Swing each SIMM into its upright, locked position. When locking a SIMM in place, push on each end of the SIMM - do not push in the middle.



Remove SIMMs

To remove the SIMMs, pull the retaining latch on both ends of the socket and reverse the procedure above.

Cache Memory

The PN-6010 utilizes the built-in Level 2 cache RAM of 256KB/512KB in the Pentium Pro processor. Every time the CPU wants to write data to the external memory, if the location in RAM is a "hit", it writes this data to the cache RAM directly, not to the DRAM, thereby enhancing system performance.